TRADEMARY

11-15-04

PTO/SB/21 (04-04) Approved for use through 07/31/2006. OMB 0651-0031 Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

	Application Number	10/015,440	
TRANSMITTAL	Filing Date	December 13, 2001	
FORM	First Named Inventor	Michael D. Hooven	
(to be used for all correspondence after initial filling)	Art Unit	3739	
	Examiner Name	Rosiland Stacie Rollins	
al Number of Pages in This Submission	Attorney Docket Number	0320-0021 (HOOV 121)	_

	ENCLOSURES (check all that apply	()				
Fee Transmittal Form	Drawing(s) 52 sheets	After Allowance communication to Technology Center (TC)				
Fee Attached	Licensing-related Papers	Appeal Communication to Board of Appeals and Interferences				
Amendment / Reply	Petition	Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)				
After Final	Petition to Convert a Provisional Application	Proprietary Information				
Affidavits/declaration(s)	Power of Attorney, Revocation Change of Correspondence Address	Status Letter				
Extension of Time Request	Terminal Disclaimer	Other Enclosure(s) (please identify below):				
Express Abandonment Request	Request for Refund	- Transmittal of Formal Drawings - Certificate of Mailing - Return Receipt Postcard				
Information Disclosure Statement	CD, Number of CD(s)					
Certified Copy of Priority Document(s)	Remarks	<u> </u>				
Response to Missing Parts/ Incomplete Application						
Response to Missing Parts under 37 CFR 1.52 or 1.53						
SIGNATU	RE OF APPLICANT, ATTORNEY, OR AGEN	IT				
Firm Cook, Alex, McFarro Renee C. Barthel (Re	on, Manzo, Cummings & Mehler, Ltd. eg. No. 48,356)					
Signature Land Barthel						
Date November 12, 2004						

CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the EXPRESS Typed or printed name Reneg C. Barthel B anthe Date Signature November 12, 2004

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.





Attorney Docket No. <u>0320-0021</u> (previously HOOV 121)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

	\
In Re Application of:	CERTIFICATE OF MAILING BY "EXPRESS MAIL"
Michael D. Hooven	"Express Mail" Mailing Label No.: EV 459448143 US
	Date of Deposit November 12, 2004
Serial No.: 10/015,440	I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office Box
	Addressee" service under 37 CFR 1.10 on the date indicated
Filed: December 13, 2001	above and is addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450
Group Art No.: 3739) NAME Renée C. Barthel
Group Are No.: 3733	
Examiner: Rosiland S. Rollins	SIGNATURE LINE C. Barth
For: COMBINATION ABLATION AND)
VISUALIZATION APPARATUS)
FOR ABLATING CARDIAC TISSUE)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL OF FORMAL DRAWINGS

Submitted herewith are formal drawings Figures 1-101 (52 sheets), which replace informal drawings Figures 1-101.

Respectfully submitted,

Date: November 12, 2004 By:

Renée C. Barthel, Esq. Registration No. 48,356

Cook, Alex, McFarron, Manzo,

Cummings & Mehler, Ltd.

200 West Adams St., Suite 2850

Chicago, IL 60606

Telephone: (312) 236-8500

Attorneys for Applicant



Attorney Docket No. <u>0320-0021</u> (previously HOOV 121)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:	
Michael D. Hooven	CERTIFICATE OF MAILING BY "EXPRESS MAIL" "Express Mail" Mailing Label No.: EV 459448143 US Date of Deposit November 12, 2004
Serial No.: 10/015,440	I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office Box Addressee" service under 37 CFR 1.10 on the date indicated
Filed: December 13, 2001	above and is addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450
Group Art No.: 3739	NAME Renee C. Barthel
Examiner: Rosiland S. Rollins) SIGNATURE LINE - Daryh
For: COMBINATION ABLATION AND VISUALIZATION APPARATUS FOR)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

ABLATING CARDIAC TISSUE

Certificate of Mailing Under 37 CFR 1.10

I hereby certify that the correspondence listed below is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service, Label No. EV 459448143 US under 37 CFR 1.10 on November 12, 2004 and is addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450:

- 1. Transmittal Cover PTO/SB/21 (1 sheet);
- Transmittal of Formal Drawings (1 sheet);
- Formal Drawings (52 sheets);
- 3. Certificate of Mailing (1 sheet); and
- 4. Return Receipt Postcard.

Name:	Renée C. Barthel	1
•	(1) (R) (1)	\mathcal{T}
Signat	ure: Lant Dungh	